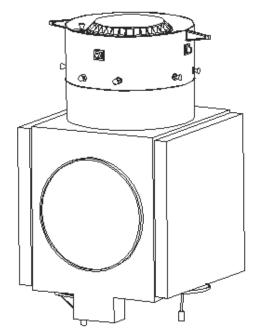


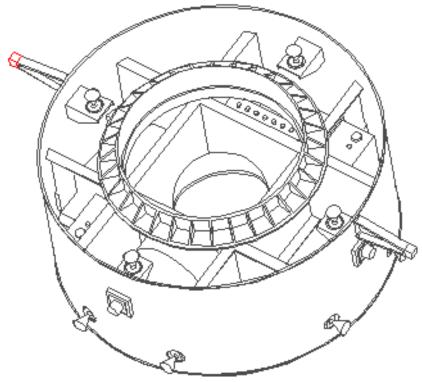
Payload Adapter Vehicle

CONFIGURATION DRIVERS

- MIMIC CONVENTIONAL UPPER STAGE INTERFACES TO PAYLOAD AND BOOSTER
- TRACK PLRCA AND MAKE RENDEZVOUS CORRECTIONS
- •PROVIDE CIRCULARIZATION DELTA-V



INTELSAT-7 CLASS PAYLOAD SHOWN



- 1.9 METERS DIA BY 1 METER LONG
- 12 THRUSTERS
- 3 REACTION WHEELS
- .7 METER DIA FUEL TANK
- 2 PRIMARY BATTERIES
- COMM AND GUIDANCE SYSTEMS